

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	215	(carrier adj signal) and shap\$3 and (Hamming or Hanning or Blackman or window) and (ultra \$1wideband or UWB)	US-PGPUB; USPAT	OR	ON	2010/06/09 09:38
L2	507	GSM\$1EDGE	USPAT	OR	ON	2010/06/09 09:58
L3	31	L2 and (GMSK same 8PSK)	US-PGPUB; USPAT	OR	ON	2010/06/09 09:58
L4	0	(US-20040198296-\$ or US-20030202574-\$ or US-20040259504-\$ or US-20040192215-\$ or US-20050105646-\$ or US-20050111596-\$ or US-20050095985-\$). did. or (US-7184474-\$ or US-7107031-\$). did.	US-PGPUB; USPAT	OR	ON	2010/06/09 10:08
L5	0	L4 and blind	US-PGPUB; USPAT	OR	ON	2010/06/09 10:08
L6	1308	estimat\$3 same interfer\$4 same (impulse adj response \$1)	US-PGPUB; USPAT	OR	ON	2010/06/09 10:09
L7	82	L6 and (blind near5 estimat\$3)	US-PGPUB; USPAT	OR	ON	2010/06/09 10:09
L8	42	blind adj ("IC" or (interference adj cancellation))	US-PGPUB; USPAT	OR	ON	2010/06/09 10:21
L9	6	(joint near3 detect \$3) and pre\$1filter\$3 and (RSSE or JRSSE or (reduced adj state adj sequence))	US-PGPUB; USPAT	OR	ON	2010/06/09 10:30

L10	311	(kuchi.in. or zhang.in.) and MIMO	US-PGPUB; USPAT	OR	ON	2010/06/09 10:30
L11	31	reduc\$3 with state with soft with sequence\$1	US-PGPUB; USPAT	OR	ON	2010/06/09 10:32
L12	15454	(370/210 370/342 370/347 375/142 375/231 375/267 375/295 375/346). cds.	US-PGPUB; USPAT	OR	ON	2010/06/09 10:35
L13	81	(maximum near4 likelihood near4 joint near4 estimation)	US-PGPUB; USPAT	OR	ON	2010/06/09 10:35
L14	18	12 and 13	US-PGPUB; USPAT	OR	ON	2010/06/09 10:35
L15	356	6 and 12	US-PGPUB; USPAT	OR	ON	2010/06/09 10:50
L16	5	2 and 15	US-PGPUB; USPAT	OR	ON	2010/06/09 10:50
L18	37	(dominant with interfer\$5) same training	US-PGPUB; USPAT	OR	ON	2010/06/09 10:58
L19	345	(matched adj filter) same (((in\$phase or quadrature or "I" or "Q") adj (portion or branch\$2 or section or channel))	US-PGPUB; USPAT	OR	ON	2010/06/09 11:01
L20	58	12 and 19	US-PGPUB; USPAT	OR	ON	2010/06/09 11:01
L21	17	(matched adj filter) same (((in\$phase or quadrature or "I" or "Q") adj (portion or branch\$2 or section or channel)) with separate\$2)	US-PGPUB; USPAT	OR	ON	2010/06/09 11:05
S125	109	((joint near3 detect \$3) and in\$1phase and quadrature	US-PGPUB; USPAT	OR	ON	2010/06/08 21:04
S126	507	GSM\$1 EDGE	USPAT	OR	ON	2010/06/08 21:16
S127	31	S126 and (GMSK same 8PSK)	US-PGPUB; USPAT	OR	ON	2010/06/08 21:16

6/ 9/ 2010 11:06:26 AM

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